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ACC NR: AP6020897

(A)

SOURCE CODE: PO/0071/65/000/008/0461/0463

AUTHOR: Steffen, Jadwiga (Katowice)

ORG: Regional Institute of Veterinary Hygiene/headed by Prof., Dr. J. Szaflarski/,
Katowice (Wojewodzki Zaklad Higieny Weterynaryjnej)

TITLE: Personal experiences with urinary calculi in mink

SOURCE: Masyzna weterynaryjna, no. 8, 1965, 461-463

TOPIC TAGS: commercial animal, urology, veterinary medicine

ABSTRACT: Among 2,137 mink in various farms 1957-1963, 50 had urinary calculi; the incidence ranged from 41 of 686 on one farm (6%) to 1 of 461 (0.2%) on another farm. Virtually all of the cases were found in females, and they occurred primarily in the summer months. Comprehensive details. Orig. art. has: 2 figures and 3 tables. [JPRS]

SUB CODE: 06, 02 / SUBM DATE: none

Card 1/1 CC

JASSEM, W.; PIELA, B.; STEFFEN, M.

Average spectra of Polish speech. Proceed vibr probl no.2:59-
71 '59.

1. Department of Vibrations, Institute of Basic Technical Problems,
Polish Academy of Sciences, Warsaw and Phonographic Institute,
Department of General Linguistics, Adam Mickiewicz University,
Poznan.

STEVEN-BATOGOWA, Maria

Polish tests for studies on the articulation and intelligibility of speech. Przegl telekom 34 no.3:82-89 Mr '62.

STEFFENOWA,

Biology and antigenic properties of non-pathogenic *Erysipelothrix*
rhusiopathiae 'Stanba'. Med.vet. 6 no.11:652 Nov 50. (Rus. 20:6)

1. Scientific Session of the National Veterinary Institute, Pulawy.

YUGOSLAVIA / Farm Animals. Cattle.

2-2

Abs Jour : Ref Zhur - Biol., No 10, 1958, No 45157

Author : Steffensen, Ulla; Boehm, Oskar

Inst : Not given

Title : The Blood Groups of Cattle

Orig Pub : Stocarstvo, 1957, 11, No. 5-6, 193-207

Abstract : A theory relative to the distribution of animals according to the blood groups and their genetics as illustrated by the strains of the particular bulls, as well as the results of the comparison of the daughters of the given bull with their mothers, are discussed. The methods to be followed for the determination of the identity of the inherited characteristics, the establishing of maternity and paternity according to blood groups based on concrete examples from breeding experience, the analysis of the genotype of twins (mono-vular, binovular) and the determination of the probable frequency of definite inherited factors in the population (as found in the Jersey breed), are explained.

Card 1/1

STEFEL, Milan

STEFEL, Milan, MUDr

Adenoid vegetation in adolescents and adults. *Prakt. lek., Praha*
34 no.15-16:365-367 5 Aug 54.

1. Klinika nemoci usnich, krcnich, nosnich, M.U. v Brne, prednosta
prof. MUDr Fr Winger

(NASOPHARYNX, diseases

*adenoid vegetation)

(ADENOIDS, surg.)

*

STEFFL, Milos, MUDr

Complications of esophageal surgery. Prakt. lek., Praha 34 no.23:
530-532 5 Dec 54.

1. Klinika nem. usnich, nosnich a krcnich MU v Brne, prednosta
prof. MUDr. Frant. Ninger
(ESOPHAGUS, surgery
compl.)

Excerpta Medica 3/4 sec 16 Apr 55 Cancer

1400. STEFFL M. Státní radioléc. Úst., Brno, Klin. nemocí ušních krčních, nosních, M.V. Brno. Zhoubné nádory nosohltanu *Malignant tumours of the nasopharynx* Cas. Lék. čes. 1954, 93/35 (963-967)

An account is given of patients with malignant disease of the nasopharynx treated during the past 10 yr. in the E.N.T. and radiotherapy departments at Brno. The importance and difficulty of early diagnosis is stressed. Because of frequent rapid spread by local invasion and lymphatic metastases the prognosis in spite of intensive irradiation treatment was poor.

Jordan — Stoke-on-Trent

STEFFL, Miles, MUDr.

Tuberculosis of the pharyngeal tonsil in adults. Vnitr. lek.,
Brno 1 no.1:54-58 Jan 55.

1. Klinika nemoci usnich a krcnich lekarske fakulty M.U. v
Brna Prednosta: Prof. MUDr. Frantisek Ninger, Brno, Antoninska 6.
(TONSILS, diseases
tuberc., diag. & ther.)
(TUBERCULOSIS
of tonsils, diag. & ther.)

STEFFL, Milos., MUDr.

Bronchoscopic pattern of bronchial carcinoma.
Vnitr. lek., Brno 1 no.4:265-272 Apr 55.

1. Klinika nemoci usnich, krcnich, nosnich MUv Brno, prednosta
prof. Dr. Fr. Singer
Brno, Antoninska 6.

(BRONCHI, neoplasms

bronchoscopic pattern)

(BRONCHOSCOPY, in various diseases
bronchial carcinoma)

EXCERPTA MEDICA Sec 15 Vol. 11/9 Chest Sent 58

*)

1866. BRONCHOSCOPY IN BRONCHIAL ASTHMA - Bronchoskopie při průduškovém astmatu - Hájiček V. and Štefl M. Klin. Nemocn. Ušních Krcních a Nosních MU, I. Interni Klin. MU, Brno - ČSL. OTOLARYNG. 1957, 6/4 (206-211) Tables 2

In the otorhinolaryngological and internal medical clinics in Brno, the authors have examined by bronchoscopy, and treated, 30 patients. Bronchoscopy was a valuable and important aid in diagnosis and therapy in bronchial asthma. Bronchoscopic findings go parallel with clinical findings and are characterized by a weeping of the mucous membrane, a livid colouration and a narrowing of the bronchial lumen mainly in the region of its branching. Used in therapy, it permits lavage with warm physiological solution, with a slight concentration of adrenaline, into the respiratory passages in all chronic asthmatics, thus decreasing their breathlessness. One case of false bronchial asthma is described, produced by inhalation of a small bone, and one case where an asthmatic attack was observed by bronchoscopy.

(XI, 15)

STEFFL, Milos

Leprosy of the upper respiratory tract. Cesk. otolar. 9 no.1:37-41
P '60.

1. Klinika nemoci usnich, krcnich a nosnich University v Brne,
prednosta prof. dr. F. Ninger; ORL oddeleni nemocnice Cs. cerveneho
krize v severni Koreji.

(LEPROSY)

(NOSE dis.)

(NASOPHARYNX)

STEFFL, ZDENEK

Elektrotechnika. [Vyd. 1.] Praha, Statni pedagogicke nakl., 1953. 183 p. (Ucebni texty vysokych skol) [Electrotechnics. Illus., bibl.]

SO: MONTHLY LIST OF EAST EUROPEAN ACCESSIONS, LC., VOL. 3, NO. 1, Jan. 1954, Uncl.

STEFLOV-LISKA, M.

Steflov-Liska, M. Declaration of assets in the Hall of wills' protection. No. 120. (Czech Republic) Praha. Vol. 10, no. 4, 1955.

SO: Monthly list of East European Accessions, (REAL), LC, Vol. 4, No. 11, Nov. 1955, Incl.

STEFIN, V.V.

Effect of volcanic deposits on forest vegetation in the central part of the Kamchatka Valley. Dokl. AN SSSR 133 no.4: 947-949 Ag '60. (MIRA 13:7)

1. Laboratoriya lesovedeniya Akademii nauk SSSR. Predstavleno akademikom V.N. Sukachevym.
(Kamchatka Valley--Forest ecology)
(Volcanic ash, tuff, etc.)

VZNUZDAYEV, N.A.; KAPACHEVSKIY, L.O.; Primali uchastiye: LIKHTMAKHER,
S.N.; GRACHEV, A.V.; STEFIN, V.V.; DEMBO, A.T.; SHEREMET, B.V.

~~Hydrophysical~~ properties and water balance of forest soils in
the central Kamchatka Valley. Pochvovedeniye no.10:30-43 0 '61.
(MIRA 14:9)

1. Laboratoriya lesovedeniya AN SSSR.
(Kamchatka Valley--Forest soils)

STEFIN, V.V.

"The Volcanic Soils of the Tamarack Forests of the Kamchatka River Basin";

(Dissertation for the degree of Candidate of Agricultural Sciences
Awarded by the Timiryazev Agricultural Academy, 1962)

(Sovetskaya Timiryazevskoy Sel'skokhozyaystvennoy Akademii, Moscow, No. 2,
1962, pp 232-236)

ZONN, S.V., ~~prof.~~; KARPACHEVSKIY, L.O.; STEFIN, V.V.; CHEKMENEV, V.Ye.,
red.izd-va; SIMKINA, G.S., ~~tekhn. red.~~

[Forest soils of Kamchatka] Lesnye pochvy Kamchatki. Moskva,
Izd-vo AN SSSR, 1963. 252 p. (MIRA 16:9)
(Kamchatka-forest soils)

STEFKA, F.

"Uval analysis, an indicator of practical utilization of varieties of grapevines.", p. 268, (SBORNÍK, Vol. 24, #3/4, Oct. 1951, Czechoslovakia)

30: Monthly List of East European Accessions, Vol. 2, #8, Library of Congress, August 1953, Uncl.

Distr: 4E2c(j) 7
Laboratory flow meter made of polymethylmethacrylate.
Ludvik Novák and Květoslav Štelka (Čsl. akad. věd,
Prague). *Chem. listy* 52, 660 (1958). A small replace-
able block with holes of various diam. is used instead of a
capillary. M. Hudlický

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STEFKA, K.; SOSKA, J.

An automatic double-row fraction collector. p. 192.

CHEMICKÉ LISTY. (Československá akademie věd. Chemický ústav) Praha,
Czechoslovakia, Vol. 53, no. 2, Feb. 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 11, Nov. 1959
uncl.

S/194/62/000/004/046/105
D201/D308

AUTHOR: ✓ Štefka, Karel

TITLE: Semiconductor devices in switching and control installations

PERIODICAL: Referativnyy zhurnal, Avtomatika i radioelektronika, no. 4, 1962, abstract 4-4-30y (Automatizace, 1961, 4, no. 9, 271-276)

TEXT: Requirements as to the transistor triodes and the conditions of their operation are considered. Short descriptions of some switching arrangements and of time relays are given. Possibilities of using photocells, semiconductor diodes and triode transistors in control circuits are discussed. A short description of a considerable number of switching circuits and control elements using semiconductors is given. For some of the circuits, using type OC71 transistor triode, the following basic parameters are given: A simple relay responded already at a collector current of 800 μ A; a slow-operating relay was reliably operating at supply voltage.

Card 1/2

Semiconductor devices in ...

S/194/62/000/004/046/105
D201/D308

variations $\pm 30\%$ and at a temperature of 50°C ; a slow-release relay makes it possible to control the delay within 0.5 - 6 sec; a photoelectric relay (using 13 PN70 photodiode) with a transistor amplifier, operated consistently with a collector current $800\text{ }\mu\text{A}$ and illumination intensity 600 - 16,000 lux; a selective photoelectric relay operated reliably at visible light and at infrared. With variation of the supply voltage $\pm 30\%$, the resonant frequency changed by about 6%. 2 references. (Vojenská akademie Antonína Zápotockého, Czechoslovakia.) /-Abstracter's note: Complete translation._/ ✓

Card 2/2

STEFKA, Karel, inz.

Semiconductor elements in switching and control techniques. Pomiary 7
no.9:360-364 S '61.

1. Akademia Wojskowa im. A. Zapotockiego, Brno (Czechoslovakia)

(Semiconductors)

STEFKA, Karel, inz. (Brno)

Two-position photoelectric controller with a set insensitivity.
Automatizace 5 no.11:307-310 N '62.

HOSEK, B.; NOVAK, L.; AUDY, K.; STEFKA, K.

Semi-automatic integrator of irregular planes. Cesk. fysiол. 9
no. 4:369-374 J1 '60.

1. Biofysikalni ustav CSAV, Brno.
(PHYSIOLOGY equip & supply)

SKALKA, M.; STEFKA, K.

A safety shield for intravenous injections of radioactive,
infectious and toxic substances to small laboratory animals.
Cesk.fysiol.10 no.2:167 Mr '61.

1. Biofysikalni ustav CSAV, Brno.
(INJECTIONS)

HOSEK, B.; NOVAK, L.; STEFKA, K.

An automatic electrical analyzer for the measurement of gas exchange.
Cesk. fysiол. 11 no.2:121-126 '62.

1. Biofysikalni ustav, Brno.
(CHEMISTRY ANALYTICAL equip & supply)

STEFKA, Karel, irz.

Phototransistor in photoelectric control circuits. Automatizace
5 no.10:270-273 0 '62.

STEFKIN, F. (Mordovskaya ASSR, g. Saransk)

Activities of a chemistry club. Politekh.obuch. no.10:88-89
0 '58. (MIRA 11:11)

(Chemical industries--By-products)

TEST AND ORDER																										PROCESSES AND PROPERTIES INDEX																									
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<p>The chlorination of phosphorite. E. I. Knoch, E. S. Stefkis and R. A. Kaplan. J. Chem. Ind. (Moscow) 19, 612-16 (1926).—One part of phosphorite, not previously ignited, is mixed with 0.329 part of wood charcoal and heated to 710-810° in a rapid stream of Cl₂ for 8 hrs. The yield of P₂Cl₅ is 46.6% and of Fe and Al chlorides about 47%.</p>																																																			
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USSR / Soil Science. Mineral Fertilizers.

J

Abs Jour: Ref Zhur-Biol., No 7, 1958, 29505.

Author : Stefkin, F.S., Vinogradova, N.P.
Inst : Mordovskiy Pedagogical Institute.
Title : The Use of Wastes from the Kuporosniy Plant to
Increase the Solubility of Phosphorites.
(Ispol'zovaniye otkhodov kuporosnogo zavoda dlya
uvelicheniya rastvorimosti fosforitov).

Orig Pub: Uch. zap. Mordovsk. ped. in-ta, 1956, vyp. 3,
204-210.

Abstract: No abstract.

Card 1/1

STEFKIN, F.S. (g.Saransk)

Catalysts in obtaining oxygen. Khim.v shkole 11 no.2:55-56 Mr-Apr '56.
(Catalysts) (Oxygen) (MIRA 9:7)

STEFKIN, I.S., kandidat khimicheskikh nauk.

Paints made of peat ashes. Priroda 45 no.11:110 N '56. (MLBA 9:11)

1. Mordovskiy gosudarstvennyy pedagogicheskiy institut imeni A.I.

Polezhayeva.

(Peat) (Paint)

STEFKIN, F.S.

Determination of chlorine, bromine, and iodine ions by
precipitation chromatography. Uch. zap. Mord. gos. un.
no.27:3-8 '63.

Study of mineral water in the Mordvinian A.S.S.R. Ibid.:
9-11 (MIRA 19:1)

STEFKIN, Ye. G.

USSR/Medicine - Veterinary, Drugs; Infectious Vaginitis

Card 1/1

Author : Stefkin, Ye. G., Assistant

Title : Therapeutic value of phenothiazine in the treatment of infectious vaginitis in cows

Periodical : Veterinariya, 31, 47-48, Apr 1954

Abstract : Infectious vaginitis in cattle is a communicable disease; it is often the cause of sterility in cows. Due to the fact that nothing has been found in literature on the subject, A. V. Vasin's article titled "Phenothiazine in the treatment of infectious vaginitis in cattle" (Veterinariya, Number 2, 1950) attracted considerable interest. Since A. V. Vasin's method of treatment of infectious vaginitis in cows proved ineffective, the usual method of treatment has been reverted to. This method consists of cauterization and irrigation of the urogenital organs of the animal.

Institution : Vitebsk Veterinary Institute

Submitted :

STEFKIN, Ye. G. Cand ■ Vet Sci -- "Certain data on ~~the~~ etiology and treatment
in retention ~~of the~~ placenta in cows." Len, 1958 (Min of Agr USSR. Len Vet Inst).
(KL, 1-61, ²⁰⁴ ~~204~~)

STEFKO, Andrzej, mgr inż.

Spinning metals with constant and variable wall thickness.
Techn lotn 18 no.6:154-160 Je '63.

1. Politechnika, Warszawa.

BEDNARSKI, Tadeusz, mgr inż.; STEFKO, Andrzej, mgr inż.

Factors conditioning the formation of burrs while cutting or
stamping transformer sheet metal. Przegl elektrotechn 39
no.10:401-407 0 '63.

1. Katedra Technologii Mechanicznej Ogólnej i Lotniczej, Politechnika,
Warszawa.

B. Stefko, B.

5

507. The fluorimetric determination of the non-hydrogenated alkaloid content of hydrogenated ergot-type alkaloids. I. Gyenes, G. Szendei, B. Stefko and M. Németh *Magyar Kém. Foly.* 1956, 81 (8), 237-239. Non-hydrogenated ergot alkaloids (I) show a blue fluorescence in filtered u.v. light, but hydrogenated ones do not. Dissolve the alkaloid (50 mg) in 1 per cent. ethanolic ethanesulphonic acid (2-3 ml) (< 6 days old) and dilute to 200 ml with water at 25° C. Dilute a 30 to 40-ml sample to 50 ml with water, and determine in a Pulfrich fluorimeter the fluorescence at 25° ± 0.5° C, a Pulfrich D fluorescence standard being used. The content of I is obtained from a calibration curve. If < 2 per cent. of I is present, the results are approximate; if the concn. is 40 to 50 per cent., quenching occurs. The method is not suitable for coloured soln. A. G. Pazo

HD

AD
WST

(3)

STEFKO, Jozef

Trolley line measurement car. Zel dop tech 12 no.1:18-19 '64.

STEFKOV, D.; PRAKHOV, T.; DIMITROVA, Sv.

On clinical aspects of acute leukemia. Suvr. med. 12 no.9:27-34 '61.

1. Iz Ograzhnata bolnitsa D-r Racho Angelov, Sofiia (Gl. lekar Khr. Manchov)

(LEUKEMIA)

BULGARIA

GELINOVA, E., STEFKOV, Dim. and GELINOV, Khr.; District Hospital (Okruzha bolnitsa) Chief Physician (glaven lekar) P. KOTSEV; and Department of Internal Medicine and Therapeutics of Medical College (Katedra po vutreshni bolesti i terapiya pri VMI,) Head (rukovoditel na katedrata) Prof A. PUKHLEV, Sofia.

"Two Cases of Subacute Lead Poisoning from Food Products."

Sofia, Suvremenna Meditsina, Vol 14, No 6, 1963; pp 36-39.

Abstract [English Summary modified] : Case report about retired couple with severe plumbism due to drinking wine from improperly glazed earthenware jugs. Both recovered after administration of chelating agent (EDTA). One Bulgarian and 3 German references.

KARAKASEVIC, Bogdan, Prof., dr.; STEFKOV, Stefan, dr.; KUZMANOVA, P., aps.,
med.

Etiology of enterocolitis of infants and small children.
Higijena, Beogr. 7 no.1-4:130-140 1955.

1. Mikrobioloski institut Med. fakulteta, Skoplje.
(COLITIS, in inf. & child
etiol. of enterocolitis (Ser))

STEFKOV, Stefan, doc. dr

The niacin test as a method for the differentiation of human from bovine strains of Myc. tuberculosis. Vojnosanit. pregl. 19 no.11: 784-786 N '62.

1. Medicinski Fakultet u Skopju, Mikrobioloski institut.
(NICOTINIC ACID) (MYCOBACTERIUM BOVIS)
(MYCOBACTERIUM TUBERCULOSIS)

5

GERM .

Ecological and biochemical properties of *Escherichia coli* isolated from babies and young children in Macedonia (Yugoslavia) suffering from enterocolitis. B. Karakašević, S. Stefkovski, and P. Kuzmanova (Z. Hyg. Infektkr., 1954, 140, 484-491). The material used was mainly obtained from babies and young children. Amongst the 137 pathogenic species examined five new types were found.

O. ILLMAN

STEFL, Josef

Opinion of the station master on conditions of railway cars. Zel dop
tech 10 no.8:244 '62.

Cancer and the musk glands. Jiri Stefl and Jiri Lenfeld
 (Masaryk Univ., Brno, Czechoslovakia). *Compt. rend.
 soc. biol.* **142**, 100-11(1948).—In making numerous grafts
 of adenocarcinoma in rats a few rats were found refrac-
 tory. These had enlarged musk glands, the size of a lentil,
 whereas in most rats, and in all of those with successful
 cancer grafts, the musk glands were the size of a pinhead.
 In expts. so far, administration of exts. of these glands
 has not prevented successful grafting of cancer, but rats
 previously refractory became susceptible after removal of
 the enlarged musk glands. This suggests that possibly the
 musk glands exert a hormonal inhibitory influence on cancer
 growth. L. E. Gilson

STEFL, J.

[Effect of extracts of the musk gland of the Candian beaver on the growth of Walker's rat carcinoma] Ucinék vytazku pizmovych zlas na Walkeruv krysi karcinom. Lek.listy 5 no.7:187-188 1 4p '50.
(CIML 19:1)

1. Of the Pharmacological Institute of the Medical Faculty, Masaryk University, Brno (Head -- Prof. Jiri Stefl, M.D.).

STEFEL, J.

"Theory of the Effect of Cardiotonics," p. 430,
(CESKOSLOVENSKA FYZIOLOGIE, Vol. 2, No. 4, Dec. 1954, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4
No. 5, May 1955, Uncl.

STEFL, Jiri

Dosage of drugs. Lek listy, Brno 9 no.15-16:337-340 1 Aug. 54.

1. 2 Farmakologickeho ustavu lekarske fakulty Masarykovy university
v Brne. Prednosta prof. MUDr Jiri Stefl.
(DRUGS, dosage,)

SAJNER, Josef; STEFL, Jiri

Posthumous works of prof. Dr. Bohuslav Roucek. Vnitr. lek.,
Brno 1 no.1:66-67 Jan 55.

1. Z farmakologickeho ustavu lekarske fakulty Masarykovy
university v Brne.

(HISTORY, MEDICAL
contribution of Roucek, Bohuslav.)

(BIOGRAPHIES
Roucek, Bohuslav.)

STEFL, J.

Impermeability of bodies; prevention of accidents from another point
of view. p. 42.
STREJIRENSKA VRYOBA, Prague, Vol. 4, no. 1, Jan. 1956.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 6,
June 1956, Uncl.

STEFIL

EXCERPTA MEDICA Sec 13/Vol 13/1 Dermatology Jan 59

52. THE TREATMENT OF PSORIASIS - Zur Behandlung der Psoriasis -
Stefl J. Pharmakol. Inst., Masaryk-Univ, Brno - MED. KLIN. 1957, 52/45
(1957-1969)

Favourable results were noted when racemic lactic acid was given orally to 30
psoriasis patients. Laevorotatory lactic acid was not effective.

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sulfur (Cz))

(SULFUR, eff.
on thyroid gland (Cz))

STEFEL, Miroslav

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Affiliation: Department of Chemistry, Agricultural University, Prague.

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1. Chemická katedra, Vysoká škola zemědělská, Praha.

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Metabolism of amino acids and other nitrogenous substances and some nonnitrogenous substances in Italian millet during ontogeny. Rost výroba 9 no. 12: 1301-1316 D '63.

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nakl. (Učební texty vysokých škol) (Mechanization of agriculture; a
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Vol. 1. 1954

DA Not in DIC

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Czechoslovakia

So: East European Accession, Vol. 6, No. 5, May 1957

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Ucební mechanisace zemědělství pro zemědělské technické školy oboru chovatelského.
(Vyd. 1.) Praha, Státní zemědělské nakl., 1956. 333 P. (Textbook on mechanization
of agriculture for departments of animal husbandry in schools of agricultural
technology. 1st ed.) DA Not in DLC

SO: Monthly Index of East European Accessions (EEAI) Vol. 6, No. 11 November 1957

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Ucebnice mechanisace zemedelstvi pro zemedelske technicke skoly pestitelskeho oboru.
(Vyd. 1)

Praha, Czechoslovakia, Statni zemedelske nakl., 1958, 603p.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.

Unclassified.

CIORBARU, Rita; STROESCU, V.; STEFLEA, D.; GHEORGHIU, P.

On the influence of meprobamate on the protein composition of
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1. Catedra de Farmacologie, Institutul medico-farmaceutic,
Bucuresti.

TEITEL, A.; STROESCU, V.; STEFLEA, D.; GIORBARU-SCHWARTZ, Rita

Research on the mechanism of action of histamine on the isolated intestine. Stud. cercet. fiziol. 10 no.1:23-29 '65.

TEITEL, A.; GANE, P.; STROESCU, V.; STEFLEA, D.

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Bucuresti.

STEFLEA, T.

Additions to the problem of drying with infrared radiations in foundries. p. 178.

METALURGIA SI CONSTRUCTIA DE MASINI. (Ministerul Industriei Metalurgice si Constructiilor de Masini si Asociatia Stiintifica a Inginerilor si Tehnicienilor din Romania) Bucuresti, Rumania; Vol. 11, no. 3, Mar. 1959.

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Uncl.

STEFLEA, T : STEFANESCU, C. : TEODORESCU, S.

Additions to the use of methane gas in the founding process in cupola furnaces. p. 671.

METALURGIA SI CONSTRUCTIA DE MASINI. (Ministerul Industriei Metalurgice si Constructiilor de Masini si Asociatia Stiintifica a Inginerilor si Technicienilor din Romania) Bucuresti, Rumania
Vol. 11, no. 8, Aug. 1959

Monthly List of East European Accessions (EEAI) LC Vol 9, no. 2 Feb. 19⁶0.

Uncl.

2/009/62/000/005/002/002
D272/D308

AUTHOR: Steflea, Traian, Engineer

TITLE: Precision casting of medium and large items

PERIODICAL: Metalurgia și construcția de mașini, no. 5, 1962,
448 - 454

TEXT: The extrusion casting process due to E.S. Stebakov, based on the removal of molten metal surplus from moulds, has been applied to the manufacture of various parts of body (automotive industry) and fuselage (aircraft industry), replacing successfully the usual methods of joining sheet and rolled metals. The method is based on casting in metallic moulds which can be drawn together, and of which one or both can be lined when a more or less complicated shape is required; the mobile mould can be drawn towards the stationary by parallel motion or by simultaneous rotation with the tubular axis. A device is added if a central core die is necessary for the required shape and motion of both moulds are sometimes used for symmetrical shapes. The cast item is obtained in four stages: a) Placing a metal quantity equal to the item weight with a technological addition. ✓
Card 1/2

Precision casting of medium and large ... R/009/62/000/005/002/002
D272/D308

ve into the mould, b) drawing together the dies filling the mould gradually with the alloy, c) crystallization of the alloy on the mould walls and beginning of removal of molten alloy excess, d) removal of the alloy crusts formed on the mould walls and withdrawal of the cast item. The rapid flow of the metal in the extrusion casting process (up to a velocity of 1.5 m/sec and more) creates the conditions necessary for automatic degassing and elimination of light non-metallic inclusions. There are 13 figures.

ASSOCIATION: Institutul de studii, cercetări și proiectări tehnologice pentru industria constructoare de mașini și utilaje și industria electrotehnică (Institute for Technical Studies, Research and Design for the Mechanical Engineering and Electrotechnical Industries) ✓

Card 2/2

Steflea, M.; Steflea, L.; Milea, N.

Absolute magnetic values in the Dobruja and Eastern Muntenia; valid for 1957,
5. p. 163.

STUDII SI CERCETARI DE GEOLOGIE. Bucuresti, Rumania. Vol. 4, No. 1, 1959.

Monthly List of East European "ccessions (EEAI) LC, Vol. 9, No. 1, Jan 1960.

Uncl.

S/169/62/000/005/086/093
D228/D307

AUTHORS: Constantinescu, Liviu and Steflea, Vladimir

TITLE: The geomagnetic field's secular variation on the territory of the Rumanian People's Republic for the period 1950-1959

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 5, 1962, 28, abstract 5G205 (Probl. geofiz., 1, 1961, 249-257)

TEXT: Maps of the isopores of D, H, and I in the epoch 1955.0 are given together with maps of the isopores of D in the epochs 1950.0 and 1960.0. The gradual decrease of the secular variation of D during the 10 years is clearly evident. Isopore maps were compiled from the data of the Surlar Magnetic Observatory near Bucharest and from the data of multiple field magnetic observations, with the use of the data for adjoining countries as auxiliary material. It is noted that a denser network of multiple observation points is needed in order to obtain a more accurate picture of the secular variation. /-Abstracter's note: Complete translation._/ ✓

Card 1/1

MILEA, Nicolae; POPOVICI, Ligia; STEFLEA, Vladimir

Absolute magnetic values in Muntenia and in the limitrophe
zones of Oltenia and Transylvania; valid for 1957,5. Probleme
geofiz 2:163-177 '63.

STEFLOVA, Sv.

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CZECHOSLOVAKIA

PROCHAZKA, Zdenek, Dr of Veterinary Medicine, Candidate of Sciences, and PAVLAS, Milan, Dr of Veterinary Medicine, with technical assistance of STEFLOVA, Svatava, and PATLOKOVA, Vlasta, Department of Radiology and Department of Tuberculosis (Oddeleni radiologie a oddeleni pro tuberculozu), Veterinary Medicine Research Institute (Vyzkumny ustav veterinarniho lekarstvi), Brno, Docent Dr Engr Jan VLCEK, director.

"Influence of Ionizing Irradiation on the Biological Properties of Mycobacterium Tuberculosis Bovis"

Prague, Veterinarni Medicina, Vol 8(XXXVI), No 5, October 1963, pp 369-376.

Abstract [Authors' English summary, modified]: A decrease of the allergogeneous properties was found in guinea pigs after their irradiation with a dose of 500,000 to 1,000,000 r. Any influence on the growth of mycobacteria was found. A decrease could be notice after an irradiation with 300,000 to 600,000 r. A complete devitalization followed after an irradiation with 700,000 to 1,000,000 r. A significant decrease in virulence was found after 400,000 to 500,000 r. Mycobacteria tuberculosis irradiated with 600,000 to 1,000,000 r did not produce any changes in guinea pigs, not even in the place of inoculation. Seventeen references.

1/1

- 6 -

STEFOV, Sv.

Etiology, epidemiology, and clinical aspects of zoonotic dermatomycoses in the Blagoevgrad District. Dermato- vener Sofia 3 no.1:31-34 '64.

1. Provincial Dermatovenerologic Dispensary, Blagoevgrad (Chief Physician: St. Tsekov).

STEFOV, Sv.

Apropos of the etiology, epidemiology and clinical aspects of zoophilic mycosis in the Blagoevrad region. 4 cases of favus of the scalp caused by Achor. quinckeanum. Suvr. med. (Sofia) 15 no.10:30-33 '64.

BOZHKOVA, B.D., STEFOVSKIY, P., PEYKOVA, R. (Bolgariya)

A case of Gaucher's disease. Klin.med. 36 no.7:149-153 J1 '58
(MIRA 11:11)

1. Iz uchastkovoy ambulatorii v derevne Beloslav (uchastkovyy
vrach B.D. Bozhkov) i iz Okruzhnoy bol'nitsy v g. Varna
(glavnyy vrach N. Nikolayev).

(LIPOIDOSIS, case reports
Gaucher's dis. (Rus))

ISTRATE, V., ing.; FILOIPESCU, Ch., ing.; STEFU, C., ing.

Influence of chip size on the adhesive consumption and board characteristics. Ind lemnului 15 no.4:133-137 Ap*64

L 41154-00 EWP(h)/EWP(h)/EWP(h)/EWP(1) BC

ACC NR: AP6030528

SOURCE CODE: CZ/0042/66/000/001/0039/0045

AUTHOR: Stefula, Jan (Engineer; Special assistant)

ORG: Department of Automation and Regulation, ¹⁴Electrical Engineering Faculty, SVST, Bratislava (Katedra automatizacie a regulacie, Elektrotechnicka fakulta SVST)

TITLE: Continuous extremal circuit

SOURCE: Elektrotechnicky casopis, no. 1, 1966, 39-45

TOPIC TAGS: control circuit, electronic circuit

ABSTRACT: The article describes an extremal control circuit working with the gradient method, where the gradient of the output value (a derivative with respect to the input values) is measured with the aid of harmonic values. A parabolic form of the extremal function is expected, and the gradient course of that function is determined from two measurements at two different input values. This paper was presented by J. Benes. Orig. art. has: 4 figures and 19 formulas. [Based on author's Eng. abst.] [JPRS: 36,644]

SUB CODE: 09 / SUBM DATE: 14Apr65 / ORIG REF: 001 / SOV REF: 002

Card 1/1 *MLP*

Stefunka, F.

Stefunka, F. 1st Symposium of the International Association of
Veterinary Food Hygiene in Utrecht, the Netherlands.
p. 50.

Vol. 8, no. 1, 1957
PRUMYSL POTRAVIN
TECHNOLOGY
Czechoslovakia

So. East European Accessions, Vol. 6, No. 5, May 1957

CZECHOSLOVAKIA/Chemical Technology, Chemical Products and
Their Application, Part 3. - Food Industry.

H-28

Abs Jour: Referat. Zhurnal Khimiya, No 10, 1958, 34308.

Author : František Stefunka, Igor Hypr, Richard Blanka.

Inst : Not given.

Title : Electric Current Stunning of Cattle before Slaughtering.

Orig Pub: Průmysl potravin, 1957, 8, No 9, 457-461.

Abstract: Review article. Bibliography with 24 titles.

Card : 1/1

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1955. 1 : Czechoslovakia
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1955. 1 : Rezhim, No. 22 1955. Nov

1955. 1 : Stefanek, F.

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1955. 1 : Průmysl Potravin, 10, No 3, 117-118 (1955)

1955. 1 : No abstract.

STEFUNKA, Frantisek, MVDr.

Saving waste of food industries by mechanical processing. Prum
potravin 14 no.5:228-230 My '63.

1. Statni vybor pro koordinaci rozvoje vedy a techniky, Praha.

STEFUREAC, Tr.

"Determination of Musci in the Arctic region of the U.S.S.R."
by A.L. Abramowa, L. I. Sawitsch-Ljubitzkaja, Z. N. Smirnowa.
Reviewed by Tr. Stefureac. Rev biol 7 no. 4: 584-587 '62.

STEFUREAC, T.; POPESCU, A.; LUNGU, L.

Batrachospermum anatinum Sirodot var. polymorphum var. n. in the algological flora of Rumania. p. 871.

COMUNICARILE. Bucuresti, Rumania, Vol. 7, no. 10, October 1957

Monthly List of East European Accessions (EEAI) LC Vol. 8, no. 8, August, 1959

Uncl.

STEFURAEC, T.; POPESCU, A.; LUNGU, L.

Aspects of the association with Buxbaumia aphylla L. in formations of spruce trees Picea excelsa (lam.) Link in the Lotru-Paring Mountains of the southern Carpathians. p. 61.

(BULETIN STINTIFIC. SECTIA DE BIOLOGIE SI STINTE AGRICOLE. Vol. 9, No. 1, jan./Mar. 1957. Bucuresti, Rumania)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 10, October 1957. Uncl.

STEFURAEC, T.

Schistostega osmundacea (Dickson) Weber et Mohr in the Paring Mountains and its spread in Rumanian bryoflora. p. 75.

(BULETIN STINTIFIC. SECTIA DE BIOLOGIE SI STINTE AGRICOLE. Vol. 9, No. 1, Jan./Mar. 1957. Bucuresti, Rumania)

SO: Monthly List of East European Accessions (EEAI) LC. Vol. 6, No. 10, October 1957. Uncl.

STEFUREAC, T.

Some foliar anomalies in bryophytes, and their morphogenetic interpretation.
p. 79.

ANALELE SERIA STINTELOR NATURII. Bucuresti, Rumania. Vol. 7, no. 18, 1958.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 9, Sept., 1957.

Uncl.

STEFUREAC, T.

Some teratological cases detected on the sporophyte of some species of bryophytes.
p. 95.

ANALELE SERIA STINTELOR NATURII. Bucuresti, Rumania. Vol. 7, no. 18, 1958.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 9, Sept. 1959.
Uncl.

STEFUREAC, T.; POPOESCU, A.; LUNGU, L.

New contributions to the knowledge of the flora and vegetation of Byrophyta
in the Lotru valley. p. 7

STUDII SI CERCETARI DE BIOLOGIE. SERIA BIOLOGIE V GETALA. Bucuresti, Rumia
Vol. 11, no. 1, 1959

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 2. Feb. 1960

Encl.

SURNAME (in caps); Given Names

Country: Rumania

Academic Degrees: -not given-

Affiliation: -not given-

Source: Bucharest, Comunicarile Academiei Republicii Populare Romine,
Vol XI, No 9, 1961, pp 1059-1066.

Data: "The Hybrid Betula Warnstorffii C. K. Schneider in a Bouquet
of Betula nana L., at Lucina (Cimpulung-Moldovenesc)."

Authors:

STEFUREAC, Traian I.
CRISTUREAN, Ion

STEFUREAC, Traian I.; TECULESCU, Venera

Contributions to the knowledge of Characeae in Rumania. Studii cerc
biol veget 13 no.2:175-201 '61.

(EEAI 10:11/12)

1. Comunicare prezentata de St. Peterfi, membru corespondent al
Academiei R.P.R.

(Characeae)

STEFUREAC, Traian I.

Karyological research on the *Oligotrichum hercynicum* (Hedw.)
Lam. et DC. Rev biol 7 no. 4: 543-550 '62.

1. Laboratoire de Botanique systematique, Universite de
Bucarest.

STEFUREAC, Traian I.

Some considerations on the systematics and philogeny of the family Stigonemataceae (Kirchn.) Geitl., and description of a new unit with the variability of the genus Hapalosiphon Nageli. Studii cerc biol veget 14 no.3:309-323 '62.

1. Laboratorul de botanica sistematica al Universitatii din Bucuresti. Comunicare prezentata de St. Peterfi, membru corespondent al Academiei R.P.R. si membru al Comitetului de redactie, "Studii si cercetari de biologie; Seria biologie vegetala."

SHTEFURYAK, T.I. [Stefureac, T.I.]

Anniversary session of the Botanical Institute of the Bucharest University. Bot. zhur. 48 no.7:1086-1087 J1 '63. (MIRA 16:9)

1. Botanicheskiy institut universiteta S.I. Parkhona v Bukhareste, Rumynskaya Narodnaya Respublika.

(Rumania--Algae--Research) (Rumania--Mosses--Research)

STEFURASCU, Tr. I., dr. prof. univ. (Bucuresti)

Symposium on the Natural Reservations in the Suceava Region.
Natura Biologia 17 no.1:62-65 Ia-P '65.

Hydrobiology

RUMANIA

STEFUREAC, Traian I., Dr, Asst Prof, and IONESCU-TECULESCU,
Venera, Univ Prof, Bucharest [affiliation not given]

"Considerations on the Organization and Ecology of Characeae."

Bucharest, Natura. Seria Biologie, Vol 18, No 4, Jul-Aug 66,
pp 9-19.

Abstract [Authors' English summary modified]: A discussion on the evolution and phylogeny of characeae on the basis of their organization and systematic position. The ecology of these macrophyte algae is studied in relation to hydrographic, climatic, physical, chemical and biotic factors, and the influence of the various factors in the development of different species is traced. The dynamics of homogeneous as well as heterogeneous populations of characeae are examined.

Includes 12 figures and 25 references, of which 8 Rumanian, 3 Russian, 10 German and 4 Western.

PETERFI, St., acad. STEFUREAC, Tr.

Concept of the alga and bryophyte species with some
consideration on the Rumanian work regarding these groups.
Studii cerc biol s. bot 17 no.1:101-114 '64.

1. Laboratory of Vegetable Physiology, "Babes-Bolyai" University,
Cluj and Laboratory of Systematic Botany, University of Bucharest.
Submitted August 1, 1963.

STEFUREAC, Tr. I.

(Bucharest)

Excicutas in Romanian flora. Natura Biologie 16 no.4:79-86
Jl-Ag'64